For Research Use Only

## PIK3C2B Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60885-6-PBS



**Purification Method:** 

CloneNo.:

1H10B4

Protein G Magarose purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

60885-6-PBS BC132876 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 000750 Mouse Full Name:

Isotype: phosphoinositide-3-kinase, class 2,

lgG1 beta polypeptide Immunogen Catalog Number: Calculated MW: AG20478 1634 aa. 185 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60885-6-PBS targets PIK3C2B as part of a matched antibody pair:

MP51299-4: 60885-6-PBS capture and 60885-2-PBS detection (validated in Cytometric bead array)

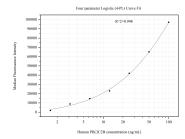
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP51299-4, PIK3C2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60885-6-PBS. Detection antibody: 60885-2-PBS. Standard:Ag20478. Range: 1.563-100 ng/mL